



RAW SEQUENCE LISTING
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Application Serial Number: 10/776,399
Source: IFW
Date Processed by STIC: 7/30/04

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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

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Revised 05/17/04

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IFWO

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/776,399

DATE: 07/30/2004

TIME: 11:44:28

Input Set : A:\-36-1.app

Output Set: N:\CRF4\07302004\J776399.raw

3 <110> APPLICANT: Li, Henry
4 Chatterton, Jon E.
5 Fan, Wufang
6 Ke, Ning
7 Wong-Staal, Flossie
9 <120> TITLE OF INVENTION: siRNA Libraries Optimized for Predetermined
10 Protein Families
12 <130> FILE REFERENCE: 016556-003610US
14 <140> CURRENT APPLICATION NUMBER: US 10/776,399
15 <141> CURRENT FILING DATE: 2004-02-10
17 <150> PRIOR APPLICATION NUMBER: US 60/446,714
18 <151> PRIOR FILING DATE: 2003-02-11
--> 20 <160> NUMBER OF SEQ ID NOS: 314 Found 280
22 <170> SOFTWARE: PatentIn version 2.1

Does Not Comply
Corrected Diskette Needed
(pg. 1-3) ←

RRORED SEQUENCES

10/776,377

Page 2

<210> SEQ ID NO 280

<211> LENGTH: 569

<212> TYPE: DNA

<213> ORGANISM: Artificial Sequence

<220> FEATURE:

<223> OTHER INFORMATION: Description of Artificial Sequence humanU6/murine U6
opposing promoter cassette, human U6 and murine U6
promoters between TATA box and transcription start
site modified to contain FseI and AscI restriction
sites

<400> SEQUENCE: 280

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ttgtatctct	tatagaaatc	caagcctatc	atgtaaaatg	tagctagtat	taaaaagaac	420
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only
4 lines
permitted
for <223>

- pls see page 1

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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/776,399

DATE: 07/30/2004

TIME: 11:44:30

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Output Set: N:\CRF4\07302004\J776399.raw

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:3701 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:271 after pos.:0
:3720 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:272 after pos.:0
:3739 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:273 after pos.:0
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:3787 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:275 after pos.:0
:3806 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:276 after pos.:0
:3825 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:277 after pos.:0
:3856 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:279 after pos.:0
3869 M:259 W: Allowed number of lines exceeded, <223> Other Information: ✓
20 M:203 E: No. of Seq. differs, <160> Number Of Sequences:Input (314) Counted (280)